

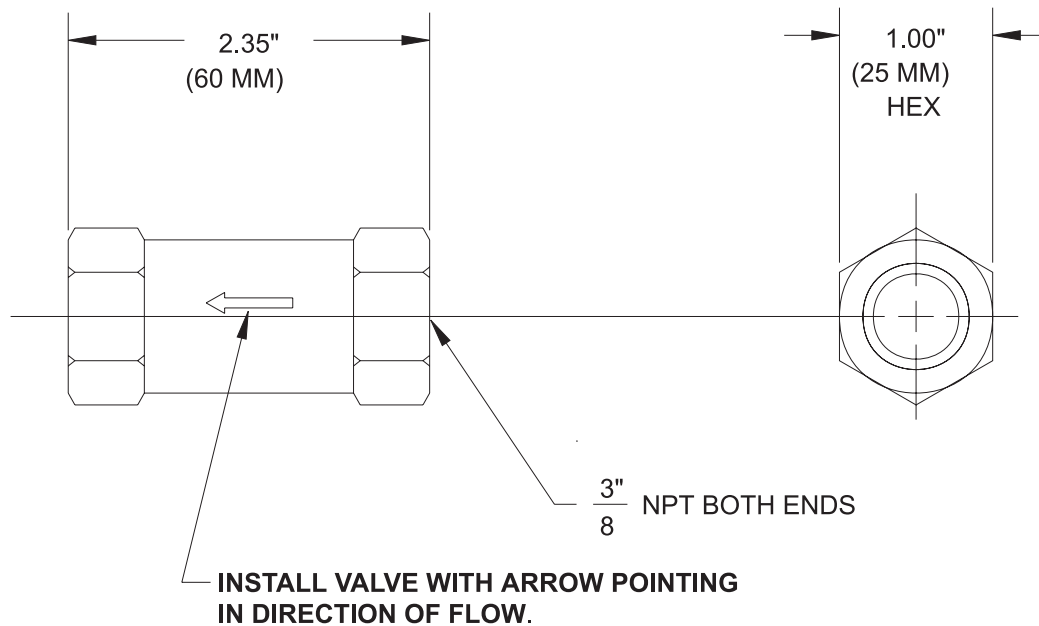
# CO<sub>2</sub> Component Description



A UTC Fire & Security Company

## 3/8 inch Check Valve

Effective: February 2007  
K-81-5100



### MATERIALS

**BODY: BRASS**

**SEAL: BUNA-N**

### TECHNICAL DATA

WORKING PRESSURE: 0 TO 5000 PSI (0 TO 345 BARS)

PROOF PRESSURE: 10,000 PSI (690 BARS)

CRACKING PRESSURE: 2 TO 4 PSI (.14 TO .28 BARS)

OPERATING TEMPERATURE: -40°F TO 250°F (-40°C TO 121°C)

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The product must be properly applied to work correctly.  
If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721. Telephone: (508) 881-2000.

Kidde Fire Systems  
A UTC Fire & Security Company  
400 Main Street  
Ashland, MA 01721  
Ph: 508.881.2000  
Fax: 508.881.8920  
[www.kiddefiresystems.com](http://www.kiddefiresystems.com)